

10/578022

IAP12 Rec'd PCT/PTO 28 APR 2006

ATTORNEY DOCKET NO. 056291-5280

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Petter BJORQUIST, et al. )  
Application No.: Unassigned ) Group Art Unit: Unassigned  
Filed: April 28, 2006 ) Examiner: Unassigned  
For: USE OF CYCLIC ANABAENOPEPTIN-TYPE )  
PEPTIDES FOR THE TREATMENT OF A )  
CONDITION WHEREIN INHIBITION OF )  
CARBOXYPEPTIDASE U IS BENEFICIAL, )  
NOVEL ANABAENOPEPTIN DERIVATIVES )  
AND INTERMEDIATES THEREOF )

Commissioner for Patents  
**MAIL STOP PCT**

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449.

A copy of each listed document is attached. Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form.

An International Search Report citing the listing documents and setting forth the relevance thereof is attached for the Examiner's information.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

  
Donald J. Bird, Reg. No. 25,323

Date: April 28, 2006

**MORGAN, LEWIS & BOCKIUS LLP**  
1111 Pennsylvania Avenue, N.W.  
Washington, D.C. 20004  
(202) 739-3000

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<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)	Attorney Docket No. 056291-5280	Serial No. Unassigned
PTO Form 1449	Applicants Petter BJORQUIST, et al.	Filing Date April 28, 2006
		Group Unassigned

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

CITED DOCUMENTS (including Author, Title, Date, Content, Page(s), Etc.)	
	ITOU, Yusai, et al., "Anabaenopeptins G and H, Potent Carboxypeptidase A Inhibitors from the Cyanobacterium Oscillatoria Agardhii (NIES-595)", Bioorganic & Medicinal Chemistry Letters, 1999, vol. 9, pp 1243-1246
	GRACH-POGREBINSKY, Olga, et al., "Protease Inhibitors From A Slovenian Lake Bled Toxic Waterbloom of the Cyanobacterium Planktothrix Rubescens", Tetrahedron, 2003, vol. 59, pp. 8329-8336
	SANO, Tomoharu, et al., "Isolation fo New Protein Phosphatase Inhibitors from Two Cyanobacteria Species, Planktothrix spp.", J. Nat. Prod., 2001, vol. 64, pp. 1052-1055
	ERHARD, Marcel, et al., "Rapid Identification of the New Anabaenopeptin G from Planktothrix Agardhii HUB 011 Using Matrix-assisted Laser Desorption/Ionization Time-of-Flight Mass Spectrometry", Rapid Commun. Mass Spectrom., 1999, vol. 13, pp. 337-343
	SHIN, Hee Jae, et al., "Anabaenopeptins C and D, Two New Cyclic Peptides from the Cyanobacterium Oscillatoria Agardhii (NIES-204", Journal of Natural Products (1997), 60(2), pp. 139-141
	KODANI, S., et al., "Five New Cyanobacterial Pepetide from Water Bloom Materials of Lake Teganuma (Japan)", FEMS Microbiology Letters (1999), 178(2), pp. 343-348

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	SCHMIDT, Ulrich, et al., "Amino Acids and Peptides. part 101. What is the Structure of the Calmodulin Antagonist Konbamide from Theonella sp. Synthesis of Two Isomers by Direct Biomimetic Introduction of Bromine in Hydroxytryptophan-Containing Cyclic Peptides", Angewandte Chemie, International Edition in English (1996), 35(12), pp. 1336-1338
	MATSOUKAS, John M., et al., "Synthesis and Contractile Activities of Cyclic Thrombin Receptor-Derived Peptide Analogues With A Phe-Lue-Arg Motif: Importance of the Phe/Arg Relative Conformation and the Primary Amino Group for Activity", J. Med. Chem., 1996, vol. 39, pp. 3585-3591
	HISAMICHI, Kanehiko, et al., "Antibacterial Peptide. XXIII. Synthesis and Antibacterial Activity of Cyclic Acylpentapeptides Related to Colistin" Annual Report of the Tohoku College of Pharmacy, 1985, pp. 31-7

Examiner	Date Considered
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	